

[First Hit](#) [Fwd Refs](#)[Previous Doc](#) [Next Doc](#) [Go to Doc#](#) [Generate Collection](#) [Print](#)

L15: Entry 1 of 3

File: USPT

Aug 13, 2002

DOCUMENT-IDENTIFIER: US 6432415 B1

TITLE: Pharmaceutical gel and aerosol formulations and methods to administer the same to skin and mucosal surfaces

Detailed Description Text (46):

Aerosol propellants include: liquified gases and compressed gases. Liquified gases comprise hydrocarbons and hydrocarbon ethers, halocarbons, hydrohalocarbons such as hydrochlorofluorocarbons, hydrochlorocarbons. Examples of liquified gases include 1,1-difluoroethane, 1,1,1,2-tetrafluoroethane, 1,1-difluoro-1,2,2-trichloroethane, propellants commonly known as A-108, A-13, A-17, A-24, A-70 etc, and dimethyl ether, and diethyl ether. Compressed gases include nitrogen, carbon dioxide and nitrous oxide. It is appreciated that the desirable solvent characteristics can also be obtained from a mixture of two or more of the above solvents.

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)